

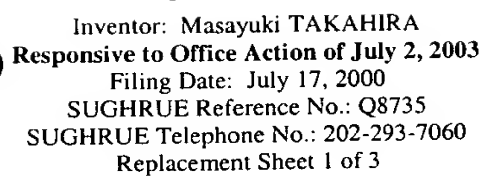
AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. APPLN. NO. 09/617,920

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AMENDMENTS TO THE DRAWINGS

Figures 1, 2, 3 and 6 have been grammatically corrected as attached hereto.

Attachment: Annotated Marked-Up Drawings
Replacement Sheets



The diagram illustrates the architecture of an image processing apparatus (10). It begins with **RGB IMAGE DATA** entering the system. This data is processed by a **UNIFORM COLOR SPACE TRANSFORMING SECTION** (16). The output of this section is then sent to a **CHROMA COMPRESSION/EXTENSION PROCESSING SECTION** (20). Following this, the data passes through a **LIGHTNESS CORRECTING SECTION** (22) and then a **LIGHTNESS COMPRESSION/EXTENSION PROCESSING SECTION** (24). The resulting data is then processed by an **OUTPUT IMAGE DATA TRANSFORMING SECTION** (26), which produces **CMY IMAGE DATA**. This data is then sent to a **COLOR PRINTER** (14). Additionally, the **UNIFORM COLOR SPACE TRANSFORMING SECTION** (16) is connected to a **COLOR MONITOR** (12). The **CHROMA COMPRESSION/EXTENSION PROCESSING SECTION** (20) is connected to a **PRETREATMENT SECTION** (18), which in turn is connected to an **IMAGE I/O DEVICE DATA BASE STORING SECTION** (28). The **IMAGE I/O DEVICE DATA BASE STORING SECTION** (28) is also connected to a **MOUSE/KEYBOARD** (30). The entire system is labeled as the **IMAGE PROCESSING APPARATUS** (10).



FIG. 2

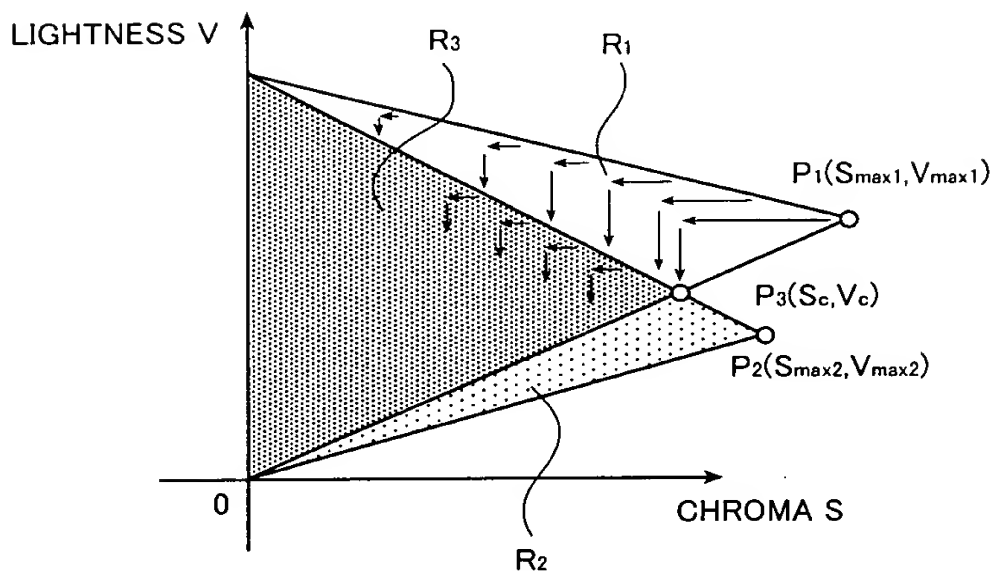
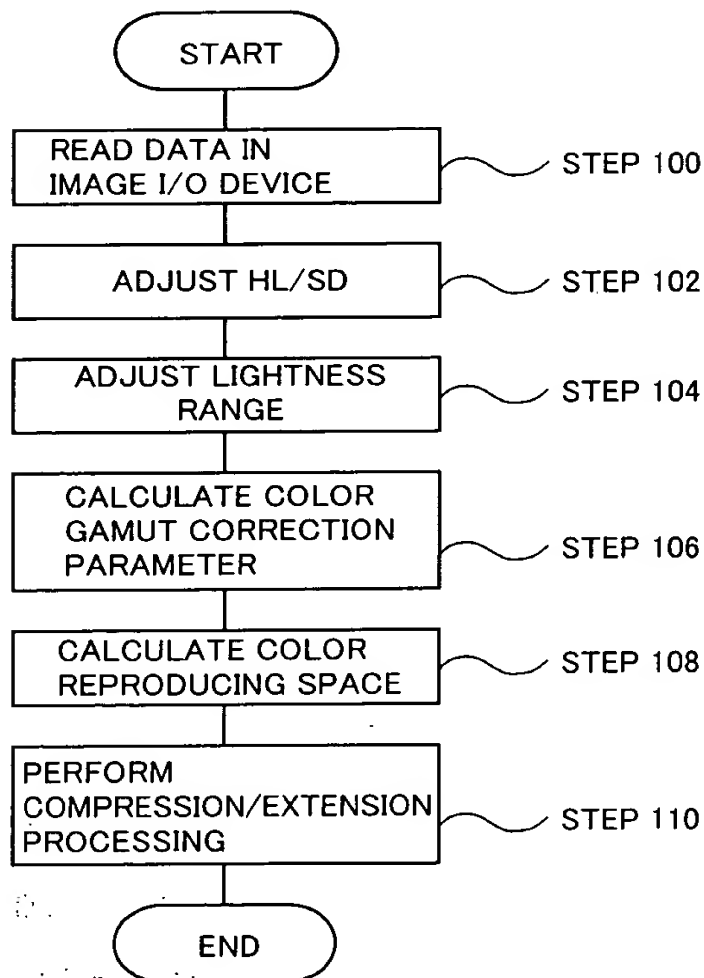


FIG. 3





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FIG. 6

